I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: November 3, 2010

Electronic Signature for Anthony A. Laurentano: /Anthony A. Laurentano/

Docket No.: BRW-002USRCE2 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Renato Bugge et al.

Application No.: 10/540,896 Confirmation No.: 1816

Filed: May 16, 2006 Art Unit: 1794

For: ETCHING of A1GaInAsSb Examiner: J. C. Langman

## AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION SUBMITTED IN CONUNCTION WITH A REQUEST FOR CONTINUED EXAMINATION

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the final Office Action dated August 3, 2010 (Paper No. 20100720), please amend the above-identified U.S. patent application as follows. A Request for Continued Examination is submitted herewith.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

An **Appendix** is attached following page 12 of this paper.